Electronic Acknowledgement Receipt				
EFS ID:	3221459			
Application Number:	10643629			
International Application Number:				
Confirmation Number:	4456			
Title of Invention:	Frequent itemset counting using clustered prefixes and index support			
First Named Inventor/Applicant Name:	Wei Li			
Customer Number:	42425			
Filer:	Robert Sam Chee			
Filer Authorized By:				
Attorney Docket Number:	50277-2248			
Receipt Date:	29-APR-2008			
Filing Date:	18-AUG-2003			
Time Stamp:	17:14:33			
Application Type:	Utility under 35 USC 111(a)			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	2594
Deposit Account	501302
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)			
1 Ir	Information Disclosure Statement	10643629ids042808.pdf	22890	no	5			
	Letter		2e3ae67e3009d1a7c2117b535b63d67 c8e708eb7					
Warnings:								
Information								
2	Information Disclosure Statement (IDS) Filed	10643629sb08a042808.pdf	26715	no	1			
			e38e7d820c2b1f98fac2c6839f3a4b2a1 6a7cbbe					
Warnings:								
Information	:							
This is not an	USPTO supplied IDS fillable form							
3	NPL Documents	Agrawal1993sigmod.pdf	832675	no	10			
			28e5fcad40d8b3d872ff4ca7b174f5701 8e881ff					
Warnings:								
Information	:							
4 NPL Documents	NPL Documents	Agrawaltwentiethinternationa Iconference.pdf	1514287	no	32			
			360c440e4657e69ab3e204507334b37 117f7b3c1					
Warnings:								
Information	:							
5 NPL Docur	NPL Documents	Rantzau.pdf	657589	no	8			
			11c3b284e6aa710191c32ae77aaacd1e8 a515608					
Warnings:								
Information:								
6 Fee Works	Fac Workshoot (PTO 06)	fee-info.pdf	8170	no	2			
	Fee Worksheet (PTO-06)		824c28969aa3c0a09cde4f10f9923bb0 6409f8e5					
Warnings:								
Information:								
	Total Files Size (in bytes): 3062326							
	<u> </u>	<u> </u>	<u> </u>					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.